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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/629,158 07/29/2003 JRAC-0001 5980 Joseph Anderson 7590 08/09/2005 **EXAMINER** Todd E. Marlette, Esq. GANEY, STEVEN J 10044 Edgewater Terrace, Suite 200 ART UNIT PAPER NUMBER Fort Washington, MD 20744 3752

DATE MAILED: 08/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)	
		10/629,158	ANDERSON, JOSEPH	
		Examiner	Art Unit	
		Steven J. Ganey	3752	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1)⊠	Responsive to communication(s) filed on 30 Ja	anuary 2004.		
2a)☐	This action is FINAL. 2b)⊠ This action is non-final.			
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims				
5)⊠ 6)⊠ 7)□	Claim(s) 21-32 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 21-24 is/are allowed. Claim(s) 25-32 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.			
Application Papers				
·-	☐ The specification is objected to by the Examiner.☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority (under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 				
* See the attached detailed Office action for a list of the certified copies not received.				
Attachmen	t(s)		•	
2) 🔲 Notic 3) 🔯 Infor	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date <u>7/29/03</u> :	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 25-29 and 32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 25, line 9, "the compression means" lack antecedent basis, since there is no means for compression claimed.

Regarding claim 29, the word "means" is preceded by the words "first" and "second" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the words preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

In claim 32, "a draw back control unit" is claimed however, this raises double inclusion issues since this is further defining the "means for controlling output" positively recited in claim 31. In line 3 of claim 31, the following phrase or similar language should be inserted before the phrase "a draw back control unit", --said means for controlling output comprising--.

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Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 31 is rejected under 35 U.S.C. 102(b) as being anticipated by Ulbing.

Ulbing shows a peristaltic machine comprising body 10; deformable tubing 44; primary and secondary rollers 28; movable carriage 18; means for controlling output 50.

Allowable Subject Matter

- 5. Claims 21-24 are allowed.
- 6. Claims 25-29 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 7. Claim 32 would be allowable if rewritten to overcome the rejection(s) under 35
 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Bauerlein et al, Vilbert, La Montagne et al and Mascaro show devices with peristaltic apparatuses.

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9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Steven J. Ganey whose telephone number is (571) 272-4899.

The examiner can normally be reached on Monday, Tuesday, Wednesday, and Thursday from

8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dave Scherbel, can be reached on (571) 272-4919. The fax phone number for this

Group is (571) 273-8300.

sjg

8/5/05

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